



RPL13 rabbit pAb

货号	YP-Ab-18281
同位型	IgG
应用	WB
种属	Human;Mouse;Rat
靶点	RPL13
基因名称	RPL13 BBC1 OK/SW-cl.46
蛋白名称	60S ribosomal protein L13 (Breast basic conserved protein 1)
免疫原	Synthesized peptide derived from human RPL13
特异性	This antibody detects endogenous levels of RPL13 at Human, Mouse,Rat
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	23kD
功能	Component of the ribosome, a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell . The small ribosomal subunit (SSU) binds messenger RNAs (mRNAs) and translates the encoded message by selecting cognate aminoacyl-transfer RNA (tRNA) molecules (Probable). The large subunit (LSU) contains the ribosomal catalytic site termed the peptidyl transferase center (PTC), which catalyzes the formation of peptide bonds, thereby polymerizing the amino acids delivered by tRNAs into a polypeptide chain (Probable). The nascent polypeptides leave the ribosome through a tunnel in the LSU and interact with protein factors that function in enzymatic processing, targeting, and the membrane insertion of nascent chains at the exit of the ribosomal tunnel (Probable). As part of the LSU, it is probably required for its formation and the maturation of rRNAs . Plays a role in bone
细胞定位	Cytoplasm .
组织表达	Higher levels of expression in benign breast lesions than in carcinomas.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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